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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EK900600517US				
Host System for Mass				
Douglas LeCrone				
EMC-97-009CON1				

	Express Mail Label No. MC7000	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application loner for Patents 1450 a VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 59 (copy) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	ii. 🔲 Paper	sequence Submission Form (CRF) Ince Listing on: D-R (2 copies); or g identity of above copies
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supprespecification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation Continuation Continuation of the disclosure of the accompanying continuation of the disclosure of the accompanying continuation.	10. 37 CFR 3.73(b) Statemer (when there is an assign English Translation Doc Information Disclosure Statement (IDS)/PTO-14 13. Preliminary Amendment Return Receipt Postcard (Should be specifically in Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant more its equivalent. 17. Other:	Attorney ument (if applicable) Copies of IDS Citations (I (MPEP 503) temized) y Document(s) med) under 35 U.S.C. 122 ust attach form PTO/SB/35 Ind in the first sentence of the on No.:09/039,020
The incorporation can only be relied upon when a portion has been inadverted. 19. CORRESPOND	ently omitted from the submitted applic	
Customer Number: 24227	OR LJ Corre	spondence address below
Name		
Address		
City	State	Zip Code
Country	lephone	Fax
Name (Print/Type) Scott A. Quellette	Registration No. (Attorney/Agent)	38,573
Signature Soft a Oullit		Date 8/18/03

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL		Complete if Known			
FEE IRANS	DIVILLIAL	Application Number	To be determined		
for FY 2	2003	Filing Date	August 18, 2003		
Effective 01/01/2003. Patent fees are su		First Named Inventor	Douglas LeCrone		
		Examiner Name	To be determined		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	To be determined		
TOTAL AMOUNT OF PAYMENT	(\$) 750.00	Attorney Docket No.	EMC-97-009CON1		

Check	TOTAL AMOUNT OF PATIMENT (\$) 750.00		Attorr	ney Do	cket N	10. [EMC-97-009CON1	
	METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	
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1. BASIC FILING FEE Large Entity Small Entity Fee	FEE CALCULATION	1251	110	2251	55	' '	
Fee	1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	<u> </u>
Code (\$) Code (\$) Code (\$)		1253	930	2253	465	Extension for reply within third month	<u> </u>
1001 750 2001 375 2011 375 2011 375 2011 375 2011 375 2011 375 2021 375 2021 375 2021 320 2021 2021 2022 202		1254	1,450	2254	725	Extension for reply within fourth month	
1003 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Notice of Appeal 1402 320 2403 140 Request for oral hearing 1402 320 2403 140 Request for oral hearing 1451 1,510 Petition to institute a public use proceeding 1452 110 1451 1,510 Petition to revive - unavoidable 1452 110 1452 110 1451 1,510 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee 1606 1300 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee 1606 1800 180	1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	\longrightarrow
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SUBTOTAL (1) (\$) 750.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid Independent Claims Nultiple Dependent Claims Sultiple Dependent Claims Code (\$) C	1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
SUBTOTAL (1) (\$) 750.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid 1453 1,300 2453 650 Petition to revive - unintentional 2501 650 Utility issue fee (or reissue) 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee 1503 630 2503 315 Plant issue fee 1601 130 Petitions to the Commissioner 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 Submission of Information Disclosure Stmt Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Total Claims Independent Indepe	SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
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Large Entity Small Entity Fee	Claims	1460	130	1460	130	Petitions to the Commissioner	L
Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claims over original patent over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0 **Fee Description 8021 40 8021 40 Recording each patent assignment per property (times number of p	Widiuple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
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SUBMITTED BY (Complete (if applicable))							
	SUBMITTED BY (Complete (if applicable))						

SUBMITTED BY

Name (Print/Type)

Scott A. Ouellette

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone 508-293-7835

Date 8 18/6 3

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Lecrone et al

GROUP ART UNIT: Not Yet Assigned

U.S.S.N.:

Not Yet Assigned

EXAMINER: Not Yet Assigned

FILING DATE:

Herewith

TITLE:

HOST SYSTEM FOR MASS STORAGE BUSINESS CONTINUANCE

VOLUMES

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313

EXPRESS MAIL CERTIFICATE

Express Mail Label Number: EK900600517US

Date of Deposit: August 18, 2003

I hereby state that the following attached paper or fee:

Utility Patent Application Transmittal (for Continuation), Fee Transmittal (in duplicate), 8 pages Preliminary Amendment, 4 pages Declaration (copy), 59 pages patent application plus coversheet (copy), Twenty (20) sheets of formal drawings (showing figures 1a-6), Nonpublication Request Under 35 U.S.C. § 122(b)(2)(B)(i), and Return Receipt Postcard are being deposited with the United States Postal service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313

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PTO/SB/35 (08-03)
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U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Douglas LeCrone	
Title	_	tem for Mass Storage Continuance Volumes	
Attorn	ey Docket Numbe	EMC-97-009CON1	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 18, 2003
Date
Signature

508-293-7835
Scott A. Ouellette
Telephone number
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.